

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 2 | "6001760".pn. "6134096".pn. | US-PGPUB; USPAT | OR | ON | 2006/01/11 14:52 |
| S1 | 2 | "20050039679" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 18:31 |
| S2 | 2 | "20040028837" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 09:35 |
| S3 | 2 | "5717294".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/30 11:29 |
| S4 | 2 | "20050005853" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 18:32 |
| S5 | 7 | ("5053678" "5202095" "5874706").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/22 18:33 |
| S6 | 959 | 118/730.ccls. 156/345.55.ccls. | US-PGPUB; USPAT | OR | ON | 2005/12/30 11:38 |
| S7 | 3193 | (118/728-730).ccls. (156/345.51-345.55).ccls. | US-PGPUB; USPAT | OR | ON | 2005/12/30 11:41 |
| S8 | 0 | S7 and (rota\$4 same (gap near3 (support and susceptor))) | US-PGPUB; USPAT | OR | ON | 2005/12/30 11:45 |
| S9 | 9 | S7 and (rota\$4 and (gap near3 (support and susceptor))) | US-PGPUB; USPAT | OR | ON | 2005/12/30 11:56 |
| S10 | 10 | S7 and (gap near3 (support near3 susceptor)) | US-PGPUB; USPAT | OR | ON | 2005/12/30 11:58 |
| S11 | 67 | S7 and ((gap or space) same (support near3 susceptor)) | US-PGPUB; USPAT | OR | ON | 2005/12/30 12:33 |
| S12 | 45 | S7 and ((gap or clearance) same (support near4 susceptor)) | US-PGPUB; USPAT | OR | ON | 2005/12/30 12:46 |
| S13 | 10 | S12 not S11 | US-PGPUB; USPAT | OR | ON | 2005/12/30 12:33 |

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| S14 | 231 | S7 and ((gap or clearance) same (dimension width)) | US-PGPUB; USPAT | OR | ON | 2005/12/30 12:46 |
| S15 | 216 | S14 not S11 | US-PGPUB; USPAT | OR | ON | 2005/12/30 12:47 |
| S16 | 214 | S15 not S12 | US-PGPUB; USPAT | OR | ON | 2005/12/30 12:47 |
| S17 | 1 | "20040011287" | US-PGPUB; USPAT | OR | ON | 2006/01/10 10:43 |
| S18 | 5192 | 118/728-730.ccls. 156/345.51.ccls. 156/345.52.ccls. 156/345.53.ccls. 156/345.54.ccls. 156/345.55.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 10:47 |
| S19 | 113 | S18 and ((electrode same terminal) and insulat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:41 |
| S20 | 11 | S18 and ((electrode same terminal) and (insulat\$3 same boron)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 11:11 |
| S21 | 13 | S18 and ((aluminum near nitride) same sintered) and (insulat\$3 near4 aluminum) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 14:46 |
| S22 | 48 | S18 and (boron same insulat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 14:21 |
| S23 | 49 | S18 and ((aluminum near nitride) same sintered) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 14:47 |
| S24 | 1 | S18 and (terminal connect\$4) same (sintered same ((aluminum near nitride) near S18 (tantalum near nitride))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 16:56 |

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| S25 | 8 | (terminal connect\$4) same (sintered same ((aluminum near nitride) near S18 (tantalum near nitride))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 17:15 |
| S26 | 2 | (terminal connect\$4) same (sintered same ((aluminum near nitride) near S18 (tantalum near nitride))) | EPO; JPO; DERWENT | OR | ON | 2006/01/10 17:17 |
| S27 | 2 | (terminal connect\$4) same (sintered same ((aluminum near nitride) near2 (tantalum near nitride))) | EPO; JPO; DERWENT | OR | ON | 2006/01/10 17:17 |
| S28 | 4 | (terminal connect\$4) same (sintered same ((aluminum near nitride) near2 (tantalum near nitride))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 17:18 |
| S29 | 1 | S18 and (terminal connect\$4) same (sintered same ((aluminum near nitride) near2 (tantalum near nitride))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 17:18 |
| S30 | 12 | S18 and (terminal connect\$4) same (sintered same ((aluminum near nitride))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 17:19 |
| S31 | 354 | (terminal connect\$4) same (sintered same ((aluminum near nitride))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 17:27 |
| S32 | 11 | S31 and (tantalum near nitride) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 18:21 |
| S33 | 8 | (terminal connect\$4) same (sintered same ((tantalum near nitride))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 17:27 |

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| S34 | 0 | S18 and (composite near4 (terminal connect\$3)) same (sintered near4 (silicon near carbide)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 18:23 |
| S35 | 4 | (composite near4 (terminal connect\$3)) same (sintered near4 (silicon near carbide)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 18:24 |
| S36 | 1 | S18 and ((composite near4 (terminal connect\$3)) same sintered) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 18:29 |
| S37 | 4 | ("4619865" "5683606" "6475606" "6507006").PN. OR ("6689984").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/10 18:28 |
| S38 | 7 | S18 and (composite near4 (terminal connect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 18:34 |
| S39 | 20190 | (composite near4 (terminal connect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 18:34 |
| S40 | 45 | S39 and (terminal same sintered) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 18:50 |
| S41 | 13 | S40 and (silicon near carbide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 19:40 |
| S42 | 77 | (sumitomo near2 osaka).as. | US-PGPUB; USPAT | OR | ON | 2006/01/10 19:40 |
| S43 | 49 | S42 and electrode | US-PGPUB; USPAT | OR | ON | 2006/01/10 19:41 |
| S44 | 17 | S43 and sintered | US-PGPUB; USPAT | OR | ON | 2006/01/10 19:45 |

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| S45 | 11 | (takeshi near2 ootsuka).in. | US-PGPUB; USPAT | OR | ON | 2006/01/10 19:45 |
| S46 | 23 | S44 or S45 | US-PGPUB; USPAT | OR | ON | 2006/01/10 19:45 |
| S47 | 3193 | (118/728-730).ccls. (156/345. 51-345.55).ccls. | US-PGPUB; USPAT | OR | ON | 2006/01/11 11:21 |
| S48 | 5192 | 118/728-730.ccls. 156/345.51.ccls. 156/345.52.ccls. 156/345.53.ccls. 156/345.54.ccls. 156/345.55.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:42 |
| S49 | 260 | S48 and (electrode near4 (two double)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:43 |
| S50 | 22 | S48 and (electrode near4 ((two near2 part) or double)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:47 |
| S51 | 1 | S48 and (terminal near4 ((two near2 part) or double)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:47 |
| S52 | 1 | S48 and (terminal same (two near2 part)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:48 |
| S53 | 22173 | (terminal same (two near2 part)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:52 |
| S54 | 1 | S53 and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:49 |

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| S55 | 0 | S53 and S47 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:49 |
| S56 | 3852 | S53 and electrode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:52 |
| S57 | 1329 | S56 and (susceptor support holder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:52 |
| S58 | 2900 | (terminal near4 (two near2 part)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:52 |
| S59 | 519 | S58 and electrode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 10:52 |
| S60 | 157 | S59 and (susceptor support holder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/11 11:07 |
| S61 | 1830819 | (susceptor support holder) | EPO; JPO; DERWENT | OR | ON | 2006/01/11 11:07 |
| S62 | 2215 | S61 and (electrode near4 terminal) | EPO; JPO; DERWENT | OR | ON | 2006/01/11 11:16 |
| S63 | 5 | S62 and (terminal near4 (two near2 part)) | EPO; JPO; DERWENT | OR | ON | 2006/01/11 11:08 |
| S64 | 3 | S48 and (electrode near4 terminal) | EPO; JPO; DERWENT | OR | ON | 2006/01/11 11:16 |
| S65 | 8 | S48 and (electrode same terminal) | EPO; JPO; DERWENT | OR | ON | 2006/01/11 11:17 |
| S66 | 63 | S48 and (electrode near4 terminal) | US-PGPUB; USPAT | OR | ON | 2006/01/11 11:17 |
| S67 | 3 | S66 and (two near2 part) | US-PGPUB; USPAT | OR | ON | 2006/01/11 11:18 |

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| S68 | 10 | S66 and (composite) | US-PGPUB; USPAT | OR | ON | 2006/01/11 11:18 |
| S69 | 486 | S47 and (electrode near4 (terminal connect\$3)) | US-PGPUB; USPAT | OR | ON | 2006/01/11 11:28 |
| S70 | 12 | S69 and (terminal near4 (two double divide\$2)) | US-PGPUB; USPAT | OR | ON | 2006/01/11 11:24 |
| S71 | 9 | S47 and ((terminal connect\$3) near4 (two near part)) | US-PGPUB; USPAT | OR | ON | 2006/01/11 11:29 |
| S72 | 0 | S47 and (terminal near4 (two near part)) | US-PGPUB; USPAT | OR | ON | 2006/01/11 11:29 |